

Simpson's Fromus Reserve

Kelsale

SITE MAP REF: Grid ref TM 383665

FLORA AND FAUNA SURVEY for Suffolk Flora Preservation Trust

RECORDERS	SURVEY DATES	SPECIES RECORD DATE
Tom and Cath Langton	27.5.2013	
Laurie Forsyth	12.8.2013	
Julia McLean		
Neil Mahler	31.10.2013	

Scientific name Common name

FLORA

<i>Achillea millefolium</i>	<i>Yarrow</i>	x		
<i>Adoxa moschatellina</i>	<i>Moschatel</i>	x		
<i>Ajuga reptans</i>	<i>Bugle</i>	x		
<i>Alliaria petiolata</i>	<i>Garlic mustard</i>	x		
<i>Allium ursinum</i>	<i>Ramsons</i>	x		
<i>Anthriscus sylvestris</i>	<i>Cow parsley</i>	x		
<i>Arctium minus</i>	<i>Lesser burdock</i>	x		
<i>Arum maculatum</i>	<i>Cuckoo pint</i>	x		
<i>Ballota nigra</i>	<i>Black horehound</i>	x		
<i>Bellis perennis</i>	<i>Daisy</i>	x	J 12	
<i>Cardamine pratensis</i>	<i>Cuckoo flower</i>	x	F 5	
<i>Centaurea nigra</i>	<i>Knapweed</i>	x		
<i>Cerastium holostioides</i>	<i>Little mouse ear</i>	x		
<i>Cirsium arvense</i>	<i>Creeping thistle</i>	x		
<i>Cirsium palustre</i>	<i>Marsh thistle</i>	x		
<i>Cirsium vulgare</i>	<i>Spear thistle</i>	x		
<i>Conopodium majus</i>	<i>Pignut</i>	x	F 8	
<i>Crepis biennis</i>	<i>Rough hawk'sbeard</i>	x		
<i>Dactylorhiza praetermissa</i>	<i>Southern marsh orchid</i>	x	F8 D7	16.6.2013
<i>Dipsacus fullonum</i>	<i>Teasel</i>	x		
<i>Epilobium hirsutum</i>	<i>Greater willowherb</i>	x		
<i>Epilobium sp</i>	<i>Willowherb sp</i>	x		
<i>Galium aparine</i>	<i>Cleavers</i>	x		
<i>Geranium dissectum</i>	<i>Cut-leaved cranesbill</i>	x		
<i>Geranium Robertianum</i>	<i>Herb-Robert</i>	x		
<i>Geum urbanum</i>	<i>Herb Bennet</i>	x		
<i>Glechoma hederacea</i>	<i>Ground ivy</i>	x		
<i>Heracleum sphondylium</i>	<i>Hogweed</i>	x		
<i>Hypericum sp</i>	<i>St Johns wort sp</i>	x		
<i>Lapsana communis</i>	<i>Nipplewort</i>	x		
<i>Lotus corniculatus</i>	<i>Common Bird's-Foot-Trefoil</i>	x		
<i>Lychnis flos-cuculli</i>	<i>Ragged robin</i>	x		16.6.2013
<i>Medicago lupulina</i>	<i>Black medick</i>	x		
<i>Mentha arvensis</i>	<i>Corn mint</i>	x		
<i>Mercurialis perennis</i>	<i>Dog's mercury</i>	x	E 7	
<i>Moehringia trinervia</i>	<i>Three-veined sandwort</i>	x		
<i>Myosotis arvensis</i>	<i>Field forget-me-not</i>	x		

Pilosella officinarum	<i>Mouse-ear hawkweed</i>	x	G 8 plug 2013
Plantago lanceolata	<i>Ribwort plantain</i>	x	
Persicaria maculosa	<i>Redshank</i>	x	
Primula x polyantha	<i>False oxlip</i>	x	
Primula veris	<i>Cowslip</i>	x	
Primula vulgaris	<i>Primrose</i>	x	
Prunella vulgaris	<i>Selfheal</i>	x	
Pulicaria dysenterica	<i>Common fleabane</i>	x	
Ranunculus acris	<i>Meadow buttercup</i>	x	
Ranunculus bulbosus	<i>Bulbous buttercup</i>	x	
Ranunculus ficaria	<i>Lesser celandine</i>	x	
Ranunculus repens	<i>Creeping Buttercup</i>	x	
Rumex acetosa	<i>Sorrel</i>	x	
Rumex crispus	<i>Curled dock</i>	x	
Sanicula europaea	<i>Sanicle</i>	x	
Senecio jacobaea	<i>Common Ragwort</i>	x	' (removed 2013)
Senecio vulgaris	<i>Common groundsel</i>	x	
Sisymbrium officinale	<i>Hedge mustard</i>	x	
Sonchus arvensis	<i>Corn Sow-thistle</i>	x	
Sonchus asper	<i>Prickly Sow-thistle</i>	x	
Sonchus oleraceus	<i>Smooth Sow-thistle</i>	x	
Stachys sylvatica	<i>Hedge woundwort</i>	x	
Stellaria graminea	<i>Lesser stitchwort</i>	x	
Taraxacum officinale	<i>Dandelion</i>	x	
Torilis japonica	<i>Upright hedge parsley</i>	x	
Trifolium dubium	<i>Lesser yellow trefoil</i>	x	
Trifolium pratense	<i>Red clover</i>	x	
Trifolium repens	<i>White clover</i>	x	
Urtica dioica	<i>Stinging nettle</i>	x	
Veronica chamaedrys	<i>Birds eye speedwell</i>	x	
Veronica montana	<i>Wood speedwell</i>	x	
Veronica serpyllifolia	<i>Thyme-leaved speedwell</i>	x	
Vicia cracca	<i>Tufted vetch</i>	x	21.7.2013
Viola sp	<i>Violet sp</i>	?	
(plus aquatic species below)			

AQUATIC SPECIES

Alisma-plantago aquatica	<i>Water plantain</i>	x	
Carex sp	<i>Sedge sp</i>	x	
Ceratophyllum demersum	<i>Hornwort</i>	x	
Chara sp	<i>Stonewort sp</i>	?	
Chara sp	<i>Stonewort sp</i>	?	I 10, I 11, J 11
Chara sp	<i>Stonewort sp</i>	?	I 10, I 11, J 11
Eleocharis sp	<i>Spikerush sp</i>	x	F 5, F 6
Glyceria notata	<i>Plicate sweet grass</i>	x	
Lemna minor	<i>Duckweed</i>	x	
Mentha aquatica	<i>Water mint</i>	x	F 6
Myosotis caespitosa	<i>Tufted forget-me-not</i>	x	
Phragmites communis	<i>Common reed</i>	x	F 5
Potamegeton crispus	<i>Curled pondweed</i>	x	I 10, I 11, J 11
Potamegeton natans	<i>Broad-leaved pondweed</i>	x	
Ranunculus sceleratus	<i>Celery-leaved buttercup</i>	x	
Ranunculus tricophyllus	<i>Thread-leaved crowfoot</i>	x	
Rorippa nasturtium-aquatica	<i>Watercress</i>	x	F 5, F 6
Sparganium androcladum	<i>Branched bur-reed</i>	x	
Veronica beccabunga	<i>Brooklime</i>	x	
Veronica anagallis-aquatica	<i>Water speedwell</i>	x	C 6

TREES, SHRUBS

Acer campestre	<i>Field maple</i>	x	
Carpinus betulus	<i>Hornbeam</i>	x	
Clematis vitalba	<i>Wild clematis</i>	x	
Cornus sanguinea	<i>Dogwood</i>	x	I 9
Corylus avellana	<i>Hazel</i>	x	I 9
Crataegus monogyna	<i>Hawthorn</i>	x	I 9
Dioscorea communis	<i>Black bryony</i>	x	
Eunonymus europaeus	<i>Spindle</i>	x	
Fraxinus excelsior	<i>Ash</i>	x	I 9
Malus sylvestris	<i>Crab apple</i>	x	B 6
Quercus robur	<i>Common oak</i>	x	E 6, F 6, F 8
Prunus domestica insititia	<i>Golden bullace</i>	x	
Prunus spinosa	<i>Blackthorn</i>	x	I 9
Rosa canina	<i>Dog rose</i>	x	
Rubus fruticosus	<i>Bramble</i>	x	I 9
Salix sp	<i>Sallow sp</i>	?	
Solanum dulcamara	<i>Woody nightshade</i>	x	I 10, I 11, J 11
Sambucus nigra	<i>Elder</i>	x	I 9
Ulmus sp	<i>Elm sp</i>	?	
Viscum album	<i>Mistletoe</i>	x	

GRASSES

Agrostis stolonifera	<i>Creeping bent</i>	x
Alopecurus pratensis	<i>Meadow foxtail</i>	x
Anthoxanthum odoratum	<i>Sweet vernal grass</i>	x
Arrhenatherum elatius	<i>False oatgrass</i>	x
Brachypodium sylvaticum	<i>False brome</i>	x
Bromus hordeaceus	<i>Soft brome</i>	x
Dactylis glomerata	<i>Cocksfoot</i>	x
Festuca rubra	<i>Red fescue</i>	x
Glyceria notata	<i>Plicate sweet grass</i>	x
Holcus lanatus	<i>Yorkshire fog</i>	x
Lolium perenne	<i>Perennial ryegrass</i>	x
Phleum pratense	<i>Timothy</i>	x
Phragmites communis	<i>Common reed</i>	x
Poa pratensis	<i>Smooth meadow grass</i>	x
Poa trivialis	<i>Rough meadow grass</i>	x

SEDGES

Carex flacca	<i>Glaucus sedge</i>	x
Eleocharis palustris	<i>Common spike rush</i>	x

RUSHES

Juncus articulatus	<i>Jointed rush</i>	x	F 5, F 6
Juncus effusus	<i>Soft rush</i>	x	F 5, F 6, J 12
Juncus inflexus	<i>Hard rush</i>	x	
Luzula campestris	<i>Field woodrush</i>	x	

MAMMALS

<i>Muntiacus reevesi</i>	<i>Muntjac</i>	x	
<i>Neomys fodiens</i>	<i>Water shrew</i>	x	GC pers comm
<i>Oryctolagus cuniculus</i>	<i>Rabbit</i>	x	C 5
<i>Talpa europaea</i>	<i>Mole</i>	x	I 10, I 11
<i>Vulpes vulpes</i>	<i>Red fox</i>	x	C 5 droppings

BIRDS

<i>Accipiter nisus</i>	<i>Sparrowhawk</i>	x
<i>Aegithalos caudatus</i>	<i>Long-tailed tit</i>	x
<i>Alauda arvensis</i>	<i>Skylark</i>	x
<i>Alectoris rufa</i>	<i>Red-legged partridge</i>	x
<i>Anas crecca</i>	<i>Teal</i>	x
<i>Anas platyrhynchos</i>	<i>Mallard</i>	x
<i>Anthus pratensis</i>	<i>Meadow pipit</i>	x
<i>Buteo buteo</i>	<i>Buzzard</i>	x
<i>Carduelis cannabina</i>	<i>Linnet</i>	x
<i>Carduelis carduelis</i>	<i>Goldfinch</i>	x
<i>Chloris chloris</i>	<i>Greenfinch</i>	x
<i>Columba palumbus</i>	<i>Wood pigeon</i>	x
<i>Columba oenas</i>	<i>Stock dove</i>	x
<i>Corvus corone</i>	<i>Carrion crow</i>	x
<i>Corvus frugilegus</i>	<i>Rook</i>	x
<i>Corvus monedula</i>	<i>Jackdaw</i>	x
<i>Cyanistes caeruleus</i>	<i>Blue tit</i>	x
<i>Emberiza citrinella</i>	<i>Yellowhammer</i>	x
<i>Erithacus rubecula</i>	<i>Robin</i>	x
<i>Falco tinnunculus</i>	<i>Kestrel</i>	x
<i>Fringilla coelebs</i>	<i>Chaffinch</i>	x
<i>Gallinago media</i>	<i>Snipe</i>	x
<i>Gallinula chloropus</i>	<i>Moorhen</i>	x
<i>Garrulous glandarius</i>	<i>Jay</i>	x
<i>Hirundo rustica</i>	<i>Swallow</i>	x
<i>Lymnocyptes minimus</i>	<i>Jack snipe</i>	x
<i>Motacilla alba</i>	<i>Pied wagtail</i>	x
<i>Parus major</i>	<i>Great tit</i>	x
<i>Passer domesticus</i>	<i>House sparrow</i>	x
<i>Pica pica</i>	<i>Magpie</i>	x
<i>Phylloscopus collybita</i>	<i>Chiffchaff</i>	x
<i>Prunella modularis</i>	<i>Duncock</i>	x
<i>Pyrrhula pyrrhula</i>	<i>Bullfinch</i>	x
<i>Regulus regulus</i>	<i>Goldcrest</i>	x
<i>Scolopax rusticola</i>	<i>Woodcock</i>	x
<i>Sturnus vulgaris</i>	<i>Starling</i>	x
<i>Streptopelia decaocto</i>	<i>Collared dove</i>	x
<i>Streptopelia turtur</i>	<i>Turtle dove</i>	x
<i>Sylvia atricapilla</i>	<i>Blackcap</i>	x
<i>Sylvia communis</i>	<i>Whitethroat</i>	x
<i>Troglodytes troglodytes</i>	<i>Wren</i>	x
<i>Turdus iliacus</i>	<i>Redwing</i>	x
<i>Turdus merula</i>	<i>Blackbird</i>	x
<i>Turdus philomelos</i>	<i>Song thrush</i>	x
<i>Turdus pilaris</i>	<i>Fieldfare</i>	x
<i>Turdus viscivorus</i>	<i>Mistle thrush</i>	x
<i>Tyto alba</i>	<i>Barn owl</i>	x

AMPHIBIANS

<i>Triturus vulgaris</i>	<i>Smooth newt</i>	x	I 11 low pond	
<i>Rana temporaria</i>	<i>Common frog</i>	x		11.5.2013

REPTILES

<i>Natrix natrix</i>	<i>Grass snake</i>	x	I 5 middle pond	
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INVERTEBRATES

Lepidoptera : Butterflies

<i>Anthocharis cardamines</i>	<i>Orange tip</i>	x	H 10, J 12	
<i>Aphantopus hyperantus</i>	<i>Ringlet</i>	x		
<i>Artogeia rapae</i>	<i>Small white</i>	x		21.7.2013
<i>Gonepteryx rhamni</i>	<i>Brimstone</i>	x		
<i>Inachis io</i>	<i>Peacock</i>	x		
<i>Maniola jurtina</i>	<i>Meadow brown</i>	x		
<i>Ochlodes venatus</i>	<i>Large skipper</i>	x		21.7.2013
<i>Pararge aegeria</i>	<i>Speckled wood</i>	x		
<i>Pieris brassicae</i>	<i>Large white</i>	x		
<i>Pieris napi</i>	<i>Green-veined white</i>	x		
<i>Polygonia c-album</i>	<i>Comma</i>	x		21.7.2013
<i>Pyronia tithonus</i>	<i>Gatekeeper</i>	x		
<i>Quercusia quercus</i>	<i>Purple hairstreak</i>	x		
<i>Vanessa cardui</i>	<i>Painted lady</i>	x		

Lepidoptera : Moths (Matthew Deans)

<i>Zygaena trifolii</i>	<i>Five-spot burnet</i>	x		21.7.2013
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Odonata : Dragonflies and Damselflies

<i>Aeshna mixta</i>	<i>Migrant hawkler</i>	x		21.9.2013
<i>Anax imperator</i>	<i>Emperor dragonfly</i>	x		
<i>Coenagrion puella</i>	<i>Azure damselfly</i>	x		
<i>Ischnura elegans</i>	<i>Blue-tailed damselfly</i>	x		
<i>Libellula depressa</i>	<i>Broad-bodied chaser</i>	x		
<i>Libellula quadrimaculata</i>	<i>Four-spotted chaser</i>	x		
<i>Pyrrhosoma nymphula</i>	<i>Large red damselfly</i>	x		
<i>Sympetrum sanguineum</i>	<i>Ruddy darter</i>	x		8.8.2013
<i>Sympetrum striolatum</i>	<i>Common darter</i>	x		21.7.2013

Diptera: Flies

<i>Bibio marci</i>	<i>St Mark's fly</i>	x		11.5.2013
<i>Eristalis tenax</i>	<i>Drone fly</i>	x		11.5.2013
<i>Graphomyia maculata</i>	<i>House fly</i>	x		11.5.2013
<i>Melanostoma scalare</i>	<i>Hover-fly</i>	x		11.5.2013
<i>Mesembrina meridiana</i>	<i>House fly</i>	x		11.5.2013
<i>Rhagio scolopaceus</i>	<i>Snipe fly</i>	x		11.5.2013
	<i>Crane fly sp</i>	x		11.5.2013

Arachnids: spiders, harvestmen, mites, ticks

<i>Trochosa sp</i>	<i>Wolf spider sp</i>	x		11.5.2013
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Coleoptera: Beetles			
?	<i>Soldier beetle sp</i>	x	16.6.2013
Hemiptera: Bugs			
?	<i>Plant hopper sp</i>	x	6.4.2013
Orthoptera: Grasshoppers, crickets			
Hymenoptera: Bees, wasps, ants			
<i>Andrena haemorrhoa</i>	<i>Solitary bee</i>	x	11.5 2013
Neuroptera : Lacewings ant lions etc			
?	<i>Lacewing sp</i>	x	6.4.2013

FUNGI

SURVEY DATES

Scientific name	Common name	31.10.2013
<i>Agaricus arvensis</i>	<i>Horse mushroom</i>	
<i>Agaricus sp</i>		
<i>Armillaria armillaria</i>	<i>Honey fungus</i>	
<i>Auricularia mesenterica</i>	<i>Tripe fungus</i>	
<i>Bolbitius titubans</i>	<i>Yellow fieldcap</i>	
<i>Calocera cornea</i>	<i>Small stagshorn</i>	
<i>Chalara fraxinea</i>	<i>Ash die-back fungus</i>	
<i>Coniophora puteana</i>	<i>Wet rot fungus</i>	
<i>Coprinellus domesticus</i>	<i>Firerug inkcap</i>	
<i>Crepidotus cesatii</i>		
<i>Dendrophleba acerinum</i>		
<i>Diatrypella quercina</i>		
<i>Entoloma sericeum</i>	<i>Silky pinkgill</i>	
<i>Exidia glandulosum</i>	<i>Witches butter</i>	
<i>Gymnophyllus junonius</i>	<i>Spectacular rustgill</i>	
<i>Hygrocybe psittacina</i>	<i>Parrot waxcap</i>	
<i>Hygrocybe virginia</i>		
<i>Ionotus hispidus</i>	<i>Hairy bracket</i>	
<i>Marasmius ramiellis</i>		
<i>Mycena galericulata</i>	<i>Common bonnet</i>	
<i>Mycena flavoavilba</i>	<i>Small bonnet</i>	
<i>Panaeola sp</i>		
<i>Parasola plicatilis</i>	<i>Pleated inkcap</i>	
<i>Peniophora quercina</i>		
<i>Phlebia radiata</i>	<i>Wrinkled crust</i>	
<i>Pluteus cervinus</i>	<i>Deer mushroom</i>	
<i>Pluteus romelli</i>		
<i>Rhodocollybia butyracea</i>	<i>Buttercap</i>	
<i>Rhodotus palmatus</i>		
<i>Russula velenovskyi</i>		
<i>Schizopora paradoxa</i>	<i>Split pore-crust</i>	
<i>Stereum hirsutum</i>	<i>Hairy curtain crust</i>	
<i>Stropharia sp</i>		
<i>Tubaria cessati</i>		
<i>Volvariella gloeocephala</i>	<i>Stubble rosegill</i>	
<i>Xerocomas sp</i>		
<i>Vuilleminia comedans</i>		